## **BARNES & THORNBURG LLP**

P.O. Box 2786 Chicago, Illinois 60603 (312) 357-1313 (312) 759-5646 Fax

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors:	Brad Bosworth and Peter Vögeli	Certificate Under 37 CFR 1.8(a)
Serial No.:	09/844,268	I hereby certify that this correspondence is being deposited vi EFS WEB addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
Attorney Docket No. 21419-91513		on September 19, 2006
Filing Date:	April 27, 2001	Sendie Dundan (Signature)
	POSITIONS TO IDENTIFY SWINE S LY RESISTANT TO F18 E. COLI D DISEASES	Sendil K. Devadas (Printed Name)

## **AMENDMENT AND RESPONSE TO OFFICE ACTION MAILED JUNE 27, 2006**

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Dear Sir:

Please consider the following amendments and the remarks.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.